

Express Mail No.: EL 452 481 710 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Haberhausen *et al.*

Group Art Unit: To Be Assigned

Serial No.: 09/830,838

Examiner: To Be Assigned

Based on International Application No.:

PCT/EP99/08211

International Filing Date: 29 October 1999

Attorney Docket No.: 4933

For: NEW PRIMERS AND PROBES FOR THE DETECTION OF HIV

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed by the U.S. Patent and Trademark Office on 31 May 2001, Applicants submit the following documents to complete the filing for the above-identified application:

1. Petition for Extension of Time extending the period for responding by three months to and including **October 31, 2001**;
2. Executed Declaration signed by the inventors in compliance with 37 CFR 1.497(a) and (b);
3. Sequence Listing in paper and computer readable form pursuant to 37 C.F.R. §§ 1.821-1.825; and
4. Return copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US).

Applicants believes that the following fees are due for filing this response.

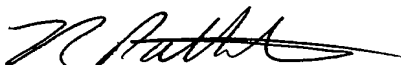
1. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date: \$130.00

Total Fees Due \$130.00

Should the Commissioner determine that additional fees are payable, he is authorized to charge any required fee, or charge any underpayment or credit any overpayment to Deposit Account No. 16-1150 (order no. 1803-296-999) for any matter in connection with this response which may be required. A copy of this sheet is attached.

Respectfully submitted,

Date: October 31, 2001


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Enclosures

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U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/830838	HABERHAUSEN	K 4933
INTERNATIONAL APPLICATION NO.		
PCT/EP99/08211		
I.A. FILING DATE	PRIORITY DATE	
29 OCT 99	30 OCT 98	

ROCHE MOLECULAR SYSTEMS INC
PATENT LAW DEPARTMENT
1145 ATLANTIC AVENUE
ALAMEDA, CA 94501

DATE MAILED:

31 MAY 2000

**NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- ☒ The application fails to comply with the requirements of 37 CFR 1.821-1.825.
- ☐ This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
- ☒ A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e).
- ☐ A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- ☐ The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- ☐ The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- ☐ Other: _____

APPLICANT MUST PROVIDE:

- ☒ An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- ☐ An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- ☒ A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:

(703) 308-4216, for Rules interpretation,
(703) 308-4212, for CRF submission help,
(703) 287-0200, for PatentIn software help.

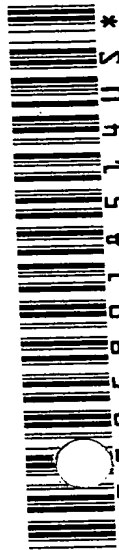
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